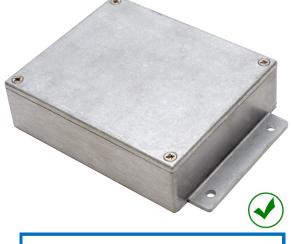
IP54 General Purpose Enclosures Technical Specification

Manufactured from ADC12 aluminium, this range offers a versatile IP54 enclosure solution for any applications where light protection against dust and low pressure water spray is required.

15 sizes are available, complete with lid screws and PCB guides on selected sizes. Nine sizes are also available with flanges for easy mounting.

Deltron Enclosures can customise any enclosure in our UK factory, including machining, painting, component sourcing and installation to meet your specification, save time and cut your costs. View our Services page on our website for more information.



For more information:

Phone: +44 (0)1724 273200

Features:

- IP54 Rated
- Manufactured from ADC12
- Certified to BS EN 60529:1992
- RoHS Compliant

Typical Applications:

- Remote Control Systems
- Keyboards
- Display Boards
- Radio Instrumentation

Available Dimensions (mm):

89 x 35 x 30*	114 x 64 x 30*
114 x 89 x 55*	114 x 65 x 55*
172 x 121 x 55*	172 x 121 x 106*
222 x 146 x 55*	222 x 146 x 106
275 x 175 x 65	140 x 102 x 76*
165 x 127 x 76	120 x 100 x 35*
250 x 250 x 99	80 x 55 x 25
60 x 55 x 30	*= Available with Flanges

Finishes: Plain Aluminium, Powder or Nylon coat.

Coating Colours: Grey, Blue or Black.

Or choose to have your enclosure customised for bespoke finishes and colours.



DEM Manufacturing

Deltron Emcon House, Hargreaves Way, Sawcliffe Industrial Park, Scunthorpe, DN15 8RF.

Web: www.dem-uk.com/deltron-enclosures Tel: +44 (0) 1724 273200 Email: sales@dem-uk.com

	REV] DATE ECN N	UMBER EC	2 CR COMMENT	3		4		5	6		7
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					FLG LENGTH	LENGTH	WIDTH HEIGH	SEAL	TORQUE SETTINGS	PLAIN	POWDER COAT	NYLON COAT
A		~						NONE	NONE	455-0120	457-0120*	458-0120*
			150	121	101 35	IP66	0.3Nm	456-0120	463-0120*	464-0120*		
			<	150	121	101 55	IP68	0.7Nm	483-0120	484-0120*	485-0120*	
								IP68 EMI/RFI	1.0Nm	483-C120	484-C120*	485-C120*
				4	BOX	DIMENS	SION IN MM	COLOUR	OPTION - CO	LOUR SUFFIX *	* GREY=A / BLUE=E	3 / BLACK = E
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